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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 18153.0039 First Inventor or Application Identifier Michael Catherwood MODIFIED HARVARD ARCHITECTURE PROCESSOR HAVING DATA MEMORY SPACE MAPPED TO PROGRAM MEMORY SPACE WITH ERRONEOUS EXECUTION PROTECTION

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No.

	APPLICATION ELEN	MENTS	Assistant Commissioner for Patents						
See MPEP o	chapter 600 concerning design patent ap	plication contents.	ADDR	ADDRESS TO Box Patent Application Washington, DC 20231					
1.	Fee Transmittal Form (e.g., PTO/St Submit an original and a duplicate for fee Applicant claims small entity status. See 37 CFR 1.27. Specification [Total preferred arrangement set forth below] Descriptive title of the Invention Cross References to Related Application Statement Regarding Fed sponsored R Background of the Invention Brief Summary of the Invention Brief Summary of the Invention Brief Description of the Drawings (if file Detailed Description Claim(s) Abstract of the Disclosure rawing(s) (35 U.S.C.113) [Total Declaration [Total Newly executed (original or copy) Copy from a prior application (37 (for a continuation/divisional with Information in the prior application, see 37 1.63(d)(2) and 1.33(b). Dication Data Sheet. See 37 CFR TINUING APPLICATION, check approduced in the part of the production	B/17) e processing) I Pages 21] Ins & D If Sheets 6] I Pages 2] CFR 1.63 (d)) Box 17 completed) CFR 1.76 priate box, and supplementation-in-particle entire disclosure.	7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other:					
	ration <u>can only</u> be relied upon when	17. CORRESPO			ane Submitted a	ppileation parts.			
⊠ Custon	23517 □ Customer Number or Bar Code Label □ or □ Correspondence address below □ (Insert Customer No. or Attach bar code label here)								
Name	Edward Pennington								
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Name (Print/Type) Michael A. Schwartz Registration No. (Attorney/Agent)						40,161			
Signature	Muhall	a. Show	ry .	Date June 1, 2001					

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

750

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known						
Application Number						
Filing Date	June 1, 2001					
First Named Inventor	Michael Catherwood					
Examiner Name	TBA					
Group / Art Unit	TBA					
Attorney Docket No.	18153.0039					

METHOD OF PAYMENT (check one)								FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge						3. ADD	3. ADDITIONAL FEES						
1. Indicated fees and credit any over payments to:					Large		Small						
_								Fee	Entity Fee	Fee	Entity Fee		Fee
Deposit					Code	(\$)	Code	(\$)	Fee Description	Paid			
Number					105	130	205	65	Surcharge - late filing fee or oath				
						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Account Swidler Berlin Shereff Friedman, LLP						139	130	139	130	Non-English specification			
Nam	ne							147	2,520	147	2,520	For filing a request for reexamination	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
	See 37 C			y status.				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛	Payme	nt Enclos	ed:					115	110	215	55	Extension for reply within first month	
☐ Check ☐ Credit card ☐ Money ☑ Other						116	390	216	195	Extension for reply within second month			
				Ord				117	890	217	445	Extension for reply within third month	
1. BASIC FILING FEE					118	1,390	218	695	Extension for reply within fourth month				
Large	Entity		Entity					128	1,890	228	945	Extension for reply within fifth month	
Fee			Fee	Fee Descript	ion			119	310	219	155	Notice of Appeal	
Code			(\$)				Paid	120	310	220	155	Filing a brief in support of an appeal	
101				Utility filing fe	9	710	<u> </u>	121	270	221	135	Request for oral hearing	
106 107				Design filing to Plant filing fee	esign filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710	208 :	355	Reissue filing	eissue filing fee		140	110	240	55	Petition to revive – unavoidable		
114	150	214	75	Provisional fil	ovisional filling fee			141	1,240	241	620	Petition to revive – unintentional	
l						142	1,240	242	620	Utility issue fee (or reissue)			
		SUI	BTOTA	L (1)		(\$) 7	710	143	440	243	220	Design issue fee	
2 FXT	RA CLAI	MEEES						144	600	244	300	Plant issue fee	
	TO CEAN			Extra	Fee from		Fee	122	130	122	130	Petitions to the Commissioner	
Total Clair	ms 14	-20*	** =	Claims 0 X	below) = r	Paid 0	123	130	123	130	Petitions related to provisional applications	
Independe Claims	nt 2	-3*	* =	0 >	80] = [0	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent	i			,] = [0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large Fee	Entity Fee	Fee	Entit Fee	y Fee Desci	intion			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)		•			149	710	249	355	For each additional invention to be	
103	18	203	9		excess of 20			1				examined (37 CFR § 1.129(b))	
102	80	202	40	•	nt claims in			179	710	279	355	Request for Continued Examination (RCE)	
104	270	204	135		pendent clai		•	169	900	160	900	Request for expedited examination	
109 80 209 40 recised mapping in the state of the state o						300	of a design application						
110	18	210	9	** Reissue over origin	claims in ex al patent	cess c	of 20 and						
			s	UBTOTAL (2)	(\$) 0			Other fo	ee (specif	y)			
**or number previously paid if greater: For Peissues, see above						*Reduced by Basic Filing Fee Pald SUBTOTAL (3) (\$) 40							

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Michael A. Schwartz	Registration No. Attorney/Agent)	40,161	Telephone	202 424-7500				
Signature	mulace	a. Schwarz		Date	June 1, 2001				

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